MOBI.



Additional Camera USER'S MANUAL



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INTRODUCTION

Thank you for purchasing the Additional Camera for the Mobi-Cam AV Wireless Audio/Video Monitoring System. The 900 MHz MobiCam AV, incorporates the latest in advanced technology enabling you to transmit picture and sound wirelessly. We highly recommend you read the entire Instruction Manual before use.

PACKAGE CONTENTS

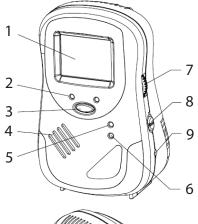
Please note the package should include the following:

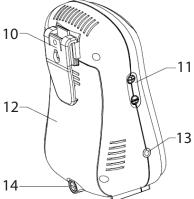
- a) 1 x Camera Unit
- b) 1 x AC Adaptor
- c) Instruction Manual

MONITOR UNIT FEATURES & COMPONENTS

(Monitor sold separately but shown as reference)

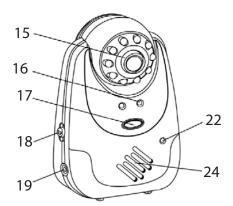
- 1. TFT LCD Display
- 2. Channel Indicator LEDs
- 3. Channel Selection Switch
- 4. Speaker
- 5. Automatic Channel Scan Indicator
- 6. Power On/Off Indicator
- 7. Power On/Off Switch & Volume Control
- 8. LCD On/Off Switch
- 9. DC Jack
- 10. Belt Clip
- 11. Brightness Controls (+)(-)
- 12. Battery Door
- 13. Audio/Video Output
- 14. Child-Safe Battery Door Screw

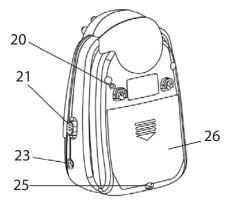




CAMERA UNIT FEATURES & COMPONENTS

- 15. Camera Lens
- 16. Channel Indicator LEDs
- 17. Channel Selection Switch
- 18. Voice Activation Action Selection Switch
- 19. Analog Audio/Video Input Jack
- 20. Light Sensor for Automatic Night Vision
- 21. Power On/Off Switch
- 22. Power On/Off Indicator
- 23. DC Jack
- 24. Microphone
- 25. Child-Safe Battery Door Screw
- 26. Battery Door





SAFETY TIPS

For proper setup and use, please read all instructions

Please keep this manual for future reference.

 This Product is not intended to be used as a medical monitor and its use should not replace adult supervision

⚠ CAUTION

This product cannot replace responsible adult supervision.

- Periodically examine this product for damage to the cord, housing or other parts that may result in the risk of fire, electric shock or injury.
- Never use transmitter and receiver near water (i.e. bathtub, sink, etc.)
- The AC adaptor is not a toy

⚠ WARNING

To prevent strangulation with power cord, never place transmitter within reach of child.

 Always use transmitter and receiver where there is adequate ventilation. To prevent overheating, keep away from heat sources such as radiators, heat registers, stoves, or other appliances that produce heat.

- Always remember that you are using public airways when using your monitor.
- Use only a dry cotton cloth to keep the Camera and Monitor units free of dust. Do not use a dampened cloth, water, or liquid cleaner of any kind.

⚠ DANGER

To prevent electric shock, do not immerse in water; wipe clean with damp cloth.

- Always remove batteries from the Camera and Monitor and unplug the AC adaptors from wall outlets during long periods of non-use.
- Replace only with the same or equivalent type. Please dispose of old, defective batteries in an environmentally friendly manner in accordance with the relevant legislation.

INSTALLATION & SET UP

Installing Batteries

Your MobiCam AV can be powered by either using the supplied AC power adaptors or batteries.

Using Batteries:

- a) Remove the battery door (12, 26) at the bottom/ back of each unit by loosening the child-safe screw (14, 25) and sliding the cover downward to release.
- b) Both units use 1.5 volt AA size batteries. Always use batteries of the same brand and age (alkaline recommended). Insert 4 AA batteries into the camera and 6 AA batteries into the monitor. c) Replace the covers by aligning the tabs with the tab holes and tightening the child-safe screws.

CAUTION: Remove batteries immediately once they run out of power and dispose of them properly. Do not use batteries while using the AC adaptor for extended periods of time as this might cause battery leakage.

Using AC Adaptors:

- a) Insert the AC adaptor into the DC Jack (9, 23) of either unit (The AC adaptors are the same for both the Camera and Monitor).
- b) Plug the AC adaptor plug into a standard AC power outlet.

CAMERA OPERTATION & INSTALLATION

Power ON/OFF

Use the Power ON/OFF sliding switch to turn ON/OFF the unit (see #21 on page 3).

Channel Selection

Press the Channel Selection Switch (fig. 17) on the Camera to choose which channel you want the unit to transmit on. The channel indicator LED (fig. 16) will illuminate which channel the Camera is set to (A or B). Make sure to set the additional camera to a different channel than the first camera. For instance, if the fist Camera is set to Channel A, then the additional should be set to Channel B.

Voice Activation

To Activate: Select the VOX setting on the Function Activation Switch (18)on the left side of the Camera unit. When the sound level within the area surrounding the unit reaches a preset level, the Camera will begin transmitting the image and sound to the Monitor.

NOTE: The LCD on the Monitor unit will automatically switch to standby mode if no signal is received from the Camera. To Deactivate: Select the CAMERA setting on the Function Activation Switch of your camera.

Automatic Infra-Red Night Vision

The infra-red night vision feature will switch on automatically during darkness or periods of very low levels of light and a black and white image will be displayed on the monitor. Once the feature is activated objects must be within 6 ft/ 2 m of the camera to be seen on the monitor.

PROBLEMS & SOLUTIONS

Problem	Solution
Poor reception	 Battery Levels (check Led indicator: Full Power - Green; Low Power - Orange) The camera may not be set to Camera Mode. Wrong Channel (Please note the monitor will return to Channel A automatically after power off)
Only Black & White picture displayed	 Camera has switched to "Infrared Night Version" mode.
Units Continually Loses Signal	 Check to see if the scanning feature is enabled Check to see if Camera is in VOX mode Make sure both cameras are not on the same channel. Each camera should be set to its own channel to ensure your unit is monitoring two rooms.
Unit does not turn on	 AC Adapter has not been connected. Unit has not been switched on. AC Adapter is plugged into AV jack. Make sure to connect the power plug to the DC jack.

FCC REGULATION

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Operation with non-approved equipment or unshielded cables is likely to result in interference to radio or TV reception. The user is cautioned that changes and modifications made to the equipment without the approval of manufacturer could void the user's authority to operate this equipment.

LIMITED WARRANTY

Mobi Technologies, Inc. warrants this product to be free from defects in material and workmanship for a period of ninety (90) days from the date of purchase. Should this product prove to be defective at any time during the warranty period, Mobi Technologies, Inc. will, at its option, either replace or repair it without charge. After the warranty period, a service charge will be applied for replacement of parts or labor for repair. To obtain warranty service, please return the product to Mobi® along with a dated sales receipt from the place of purchase. Purchaser is responsible for shipping the product to Mobi Technologies, Inc. at the address indicated below and for all associated freight and insurance cost. This warranty does not cover damage caused by accident, misuse, abuse, improper maintenance, unauthorized modification, or connection to an improper power supply. A charge will be made for repair of such damage. This warranty excludes all incidental or consequential damages and any liability other than what is stated above.

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